PTO/SB/05 (11-00)

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Approved for use through 10/31/2002 OMB 0651-0032

UTILITY **PATENT APPLICATION TRANSMITTAL**

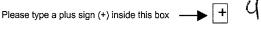
4730-103 US Attorney Docket No. First Inventor Amos B Smith, III NEW SOLUTION AND SOLID PHASE SYNTHESIS OF PYRROLINONES AND POLYPYRROLINONES

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Express Mail Label No. EL817674255 US

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APPLICATION ELEMENTS					ADDRESS TO: Assistant Commissioner for Patents Box Patent Application					
See MPEP chapter 600 concerning utility patent application contents.					Washington, DC 20231					
1. See Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. Specification [Total Pages 34] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed)					7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))					
-	Detailed Descripti Claim(s) Abstract of the Dis	on	-7	10.	(when there is an assignee) Attorney					
_	Prawing(s) (35 U	, <u> </u>	I Sheets 6]	12.	Information	English Translation Document (if applicable) Information Disclosure				
5. Oath or I		=	l Pages]	13. 🖂		Amendment				
a b. [_	•	d (original or copy) rior application (37	CFR 1.63 (d))	14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)					
	(for a continua	tion/divisional with	Box 18 completed)	15.	•		•			
ı [OF INVENTOR(S			 Certified Copy of Priority Document(s) (if foreign priority is claimed) 					
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).					 Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 					
6. Application Data Sheet. See 37 CFR 1.76					Other:					
				ly the requisi	ite information	n below and in a	a preliminary amendment,			
		eet under 37 CFR 1.		(OID)		P 42 54	,			
_	☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No· / Prior application information: Examiner Group / Art Unit:									
For CONTIN	IUATION or DIVIS b, is considered	SIONAL APPS only: T a part of the disclosu	ire of the accompany	ing or divisio	pplication, from	m which an oat n and is hereby	h or declaration is supplied incorporated by reference.			
The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS										
		hannad				•				
☑ Custon	ner Number or Bai		sert Custoner 44 de 1	code	e label here)	_	rrespondence address below			
Name	26817									
Ivaille	PATENT TRADEMARK OFFICE									
Address										
City			State			Zip Code				
Country			Telephone			Fax				
Name (Pr	rint/Type)	Brian L. Buckwalt	er _	Registration No. (Attorney/Agent) 46,585						
		1								
Signature Man Buliwalte						Date	4/25/61			

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

355

Complete if Known						
Application Number	ТВА					
Filing Date	ТВА					
First Named Inventor	Amos B. Smith, III					
Examiner Name	ТВА					
Group / Art Unit	ТВА					
Attorney Docket No	4370-103 US					

		METHO	D OF P	AYMENT (chec	k one)					FEE C	ALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:					3. ADI	3. ADDITIONAL FEES						
1. 🖾		indicate	ed fees	and credit any	over payme	nts to:		Large Entity		Small Entity		
Depo	a dit						Fee	Fee	Fee	Fee	Fee Description	Fee
Acco		13-216	5				Code	(\$)	Code	(\$)	•	Paid
Numl							105	130	205	65	Surcharge - late filing fee or oath	
Depo	osit						127	50	227	25	Surcharge - late provisional filing fee or cover sheet.	
Account Mathews, Collins, Shepherd & Gould					139	130	139	130	Non-English specification			
					147	2,520	147	2,520	For filing a request for reexamination			
☐ Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17						112	920*	112	920*	Requesting publication of SIR prior to Examiner action		
Applicant claims small entity status. See 37 CFR 1.27						113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action		
2. 🛛	Paymer	nt Enclose	ed:				115	110	215	55	Extension for reply within first month	
☑ Check ☐ Credit card ☐ Money ☐ Other						116	390	216	195	Extension for reply within second month		
				Order			117	890	217	445	Extension for reply within third month	
1. E	BASIC FIL	ING FEE		ALCULATION			118	1,390	218	695	Extension for reply within fourth month	
Large	Entity		ntity				128	1,890	228	945	Extension for reply within fifth month	
Fee	•		•	Fee Descriptio	n		119	310	219	155	Notice of Appeal	
Code	(\$)	Code (\$)	•	_	Fee Paid	120	310	220	155	Filing a brief in support of an appeal	
101	710	201 3	55	Utility filing fee	sign filing fee			270	221	135	Request for oral hearing	
106 107				Design filing fee Plant filing fee				1,510	138	1,510	Petition to institute a public use proceeding	
108	710 2	208 3		Reissue filing fe	e i		140	110	240	55	Petition to revive – unavoidable	
114	150	214 7	'5	Provisional fillin	g fee		141	1,240	241	620	Petition to revive – unintentional	
					_		142	1.240	242	620	Utility issue fee (or reissue)	
		SUE	STOTAL	L (1)	L	(\$) 355	143	440	243	220	Design issue fee	
2. EXTRA CLAIM FEES						144	600	244	300	Plant issue fee		
2. 17(1)	or ordin			Extra I	ee from	Fee	122	130	122	130	Petitions to the Commissioner	
Total Clain	ns [15	-20*	• = [pelow	Paid = 0	123	130	123	130	Petitions related to provisional applications	
Independen Claims	=	-3**	=	0 x		= 0	126	180	126	180	Submission of Information Disclosure Stmt	
Multiple Dependent	0		•	x[= 0	581	40	581	40	Recording each patent assignment per property (times number of properties)	
Large Fee	Entity Fee	Small Fee	Entity Fee	•			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code	(\$)	Code	(\$)	Fee Descrip	uon		149	710	249	355	For each additional invention to be	
103	18	203	9		Claims in excess of 20		1				examined (37 CFR § 1.129(b))	
102	80	202	40		Independent claims in excess of 3			710	279	355	Request for Continued Examination (RCE)	
104	270	204	135	Multiple dependent claim, if not paid			179					
109	80	209	40	original pater	** Reissue independent claims over original patent			900	169	900	Request for expedited examination of a design application	
110	18	210	9	** Reissue cl over original		ess of 20 and						
SUBTOTAL (2) (\$) 0					Other fo	ee (specif	y)	-				
**or num	her previou	iely paid if	grantar	· For Reissues s	ee ahove		*Redu	ced by Ba	sic Filin	g Fee Pa	aid SUBTOTAL (3) (\$) 0	

SUBMITTED BY			Complete (if applicable)	
Name (Print/Type)	Brian L Buckwalter Registration No. Attorney/Agent)	46,585	Telephone / (609)924-8555	
Signature	Bran / Rulewett		Date/4/25/01	

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Express Mail Certificate

Patent Application No. TBA

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Date of Deposit: April 25, 2001

Type of Documents:

1. Acknowledgment Post Card;

- 2. "Express Mail" Certificate
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- 4. 6 Formal Figures;
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